

Title (en)

IMMUNOASSAY AND KIT FOR IgA ANTIBODIES SPECIFIC FOR ACETALDEHYDE ADDUCTS

Title (de)

IMMUNOASSAY UND KIT FÜR IgA ANTIKÖRPER, SPEZIFISCH FÜR ACETALDEHYD-ADDUKTE

Title (fr)

DOSAGE IMMUNOLOGIQUE ET KIT POUR ANTICORPS IgA SPECIFIQUES D'ADDUITS D'ACETALDEHYDE

Publication

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Application

EP 98908381 A 19980227

Priority

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- SE 9700745 A 19970303

Abstract (en)

[origin: WO9839652A1] An immunoassay method for detecting acetaldehyde protein adduct specific IgA antibody in body fluid samples employing an acetaldehyde adduct as the antigen, characterized in that the adduct is between acetaldehyde and a fragment of a native protein. A diagnostic method for detecting heavy drinkers and alcoholics utilizing the immunoassay method. A test kit useful for the immunoassay and the diagnostic method comprising anti-IgA antibody and an acetaldehyde adduct with a fragment of a native polypeptide.

IPC 1-7

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